PATENT COOPERATION TREATY

From the INTERNATION BUREAU



NOTICE INFORMING THE APPLICANT OF THE COMMUNICATION OF THE INTERNATIONAL APPLICATION TO THE DESIGNATED OFFICES

(PCT Rule 47.1(c), first sentence)

To:

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Date of mailing (day/month/year) 01 April 2004 (01.04.2004)

Applicant's or agent's file reference TC-F03004-00

IMPORTANT NOTICE

International application No. PCT/JP2003/011247

International filing date (day/month/year)
03 September 2003 (03.09.2003)

Priority date (day/month/year)
03 September 2002 (03.09.2002)

Applicant

KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO et al

 Notice is hereby given that the International Bureau has communicated, as provided in Article 20, the international application to the following designated Offices on the date indicated above as the date of mailing of this notice:

CN, EP, JP, KR, US

In accordance with Rule 47.1(c), third sentence, those Offices will accept the present notice as conclusive evidence that the communication of the international application has duly taken place on the date of mailing indicated above and no copy of the international application is required to be furnished by the applicant to the designated Office(s).

The following designated Offices have waived the requirement for such a communication at this time:

None

The communication will be made to those Offices only upon their request. Furthermore, those Offices do not require the applicant to furnish a copy of the international application (Rule 49.1(a-bis)).

- Enclosed with this notice is a copy of the international application as published by the International Bureau on 01 April 2004 (01.04.2004) under No. WO 2004/026080
- 4. TIME LIMITS for filing a demand for international preliminary examination and for entry into the national phase

The applicable time limit for entering the national phase will, subject to what is said in the following paragraph, be 30 MONTHS from the priority date, not only in respect of any elected Office if a demand for international preliminary examination is filed before the expiration of 19 months from the priority date, but also in respect of any designated Office, in the absence of filing of such demand, where Article 22(1) as modified with effect from 1 April 2002 applies in respect of that designated Office. For further details, see PCT Gazette No. 44/2001 of 1 November 2001, pages 19926, 19932 and 19934, as well as the PCT Newsletter, October and November 2001 and 1/201/2002 issues.

In practice, time limits other than the 30-month time limit will continue to apply, for various periods of time, in respect of certain designated or elected Offices. For regular updates on the applicable time limits (20, 21, 30 or 31 months, or other time limit), Office by Office, refer to the PCT Gazette, the PCT Newsletter and the PCT Applicant's Guide, Volume II, National Chapters, all available from WIPO's Internet site, at http://www.wipo.int/pct/en/index.html.

For filing a demand for international preliminary examination, see the PCT Applicant's Guide, Volume VA, Chapter IX. Only an applicant who is a national or resident of a PCT Contracting State which is bound by Chapter II has the right to file a demand for international preliminary examination (at present, all PCT Contracting States are bound by Chapter II).

It is the applicant's sole responsibility to monitor all these time limits.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

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Facsimile No.(41-22) 740.14.35

Telephone No.(41-22) 338.91.11

INTERNATION AL SEARCH REPORT

Japanese Patent Office

Internation No.

PCT/JP03/11247

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	IFICATION OF SUBJECT MATTER			
Int.Cl ⁷ A47C7/28, A47C7/40, B60N2/00				
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According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
	locumentation searched (classification system followed	by classification symbols)		
Int.			,	
A47C7/44, B60N2/00				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Jitsuyo Shinan Koho 1926–1996 Toroku Jitsuyo Shinan Koho 1994–2003				
	i Jitsuyo Shinan Koho 1971-2003			
Electronic d	lata base consulted during the international search (nar	ne of data base and where practicable sear	ch terms used)	
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C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where a	poropriate of the relevant passages	Relevant to claim No.	
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	Application No. 76045/1985(L		,	
	42453/1987)	_		
	(Tachikawa Spring Co., Ltd.),			
	13 March, 1987 (13.03.87), Full text; all drawings	THE PARTY OF THE P		
	(Family: none)			
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	Microfilm of the specification and drawings			
	annexed to the request of Japanese Utility Model Application No. 47400/1978 (Laid-open No.)			
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	(Ikeda Bussan Co., Ltd.),			
	22 October, 1979 (22.10.79),			
	Full text; all drawings			
	(Family: none)			
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F				
Further documents are listed in the continuation of Box C. See patent family annex.				
* Special categories of cited documents: "T" later document published after the international filing date or				
"A" document defining the general state of the art which is not considered to be of particular relevance priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention				
"E" earlier document but published on or after the international filing "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive			laimed invention cannot be	
"L" docume	"L" document which may throw doubts on priority claim(s) or which is step when the document is taken alone			
cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is				
"O" document referring to an oral disclosure, use, exhibition or other combined with one or more other such documents, such				
means "P" document published prior to the international filing date but later "End to combination being obvious to a person skilled in the art document member of the same patent family				
than the priority date claimed				
	Date of the actual completion of the international search 10 December, 2003 (10.12.03) Date of mailing of the international search report 13 January, 2004 (13.01.04)			
15 Canally, 2007 (15.01.04)				
Name and mailing address of the ISA/		Authorized officer		

INTERN. ONAL SEARCH REPORT

ational application No.
PCT/JP03/11247

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where appropriate, of the relevant pass	Relevant to claim No.	
A	CD-ROM of the specification and drawings anne to the request of Japanese Utility Model Application No. 63842/1991(Laid-open No. 7161/1993)	exed 14,20,21	
	(Araco Corp.), 02 February, 1993 (02.02.93), Full text; all drawings (Family: none)	\	
A	CD-ROM of the specification and drawings anne to the request of Japanese Utility Model Application No. 83899/1991(Laid-open No. 34954/1993) (Toyota Motor Corp.), 14 May, 1993 (14.05.93), Full text; all drawings	exed	
A	(Family: none) EP 1193117 A1 (Delta Toolig Co., Ltd.), 03 April, 2002 (03.04.02), Full text; all drawings & US 2002/0060493 A1 & JP 2002-102006 A	12,22	
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